Application/Control Number: 09/899,348

Art Unit: \*\*\*

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Claim 1 (currently amended): A computer implemented method for matching a computer user with target information comprising the acts of[[;]];

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- a) creating a <u>psychological</u> classification significance pattern for a user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the <u>psychological</u> classification significance pattern for the user in a manner not based on keywords or <u>demographic</u> attributes;
- b) creating a classification index for the target information wherein the classification index can be matched to one or more elements of the <u>psychological</u> classification significance pattern of the user; and
- c) finding target data whose classification index matches one or more elements of the psychological classification significance pattern of the user, wherein the use of the psychological classification significance pattern is under the user's control.

Claim 2 (original): The computer implemented method of claim 1 wherein the user does not make prior explicit disclosure of interest in the target information.

Claim 3 (currently amended): The computer implemented method of claim 1 wherein the <u>psychological</u> classification significance pattern contains data indicative of an archetype to which the user corresponds.

Claim 4 (original): The computer implemented method of claim 1 wherein the classification index of the target information contains data relating to an archetype to which the user may correspond.

Claim 5 (original): The computer implemented method of claim 1 wherein the target information is selected from one or more of the following categories: job placement, opinion surveys.

 The computer implemented method of claim 1 wherein the psychological test used is a PTT. Application/Control Number: 09/899,348 Page 3

Art Unit: \*\*\*

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r Ci The computer implemented method of claim 1 comprising the additional act of receiving a request for target information from a user via the Internet or a data network wherein the request is made anonymously via a pseudonym.

- 8. A computer implemented method for matching a computer user with target information comprising the acts of;
- a) creating a classification significance pattern for the user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the classification significance pattern for the user, and wherein the classification significance pattern contains data indicative of an archetype to which the user corresponds;
- b) creating a classification index for the target information wherein the classification index can be matched to one or more elements of the classification significance pattern of the user; and
- e) finding target data whose classification index matches one or more elements
   of the classification significance pattern of the user.
- e) finding target data whose classification index matches one or more elements of the classification significance pattern of the user.
- 9. A computer implemented method for matching a computer user with target information comprising the acts of:
- a) creating a classification significance pattern for the user by using a
  psychological test wherein at least some of the user's answers to test questions are
  used to derive the classification significance pattern for the user, and wherein the
  classification significance pattern contains data indicative of an archetype to which the
  user corresponds;
- b) creating a classification index for the target information wherein the classification index can be matched to one or more elements of the classification significance pattern of the user, and wherein the classification index of the target information contains data indicative of an archetype to which the user may correspond; and

Application/Control Number: 09/899,348

Art Unit: \*\*\*

Claim 7 (currently amended): The computer implemented method of claim 1 <u>further</u> comprising the additional act of receiving a request for <u>the</u> target information from a user via the Internet or a data network wherein the request is made anonymously via a pseudonym.

Page 4

Claim 8 (currently amended): A computer implemented method for matching a computer user with target information comprising the acts of[[;]]:

- a) creating a <u>psychological</u> classification significance pattern for the user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the <u>psychological</u> classification significance pattern for the user <u>in a manner not based on keywords or demographic attributes</u>, and wherein the <u>psychological</u> classification significance pattern contains data indicative of an archetype to which the user corresponds;
- b) creating a classification index for the target information wherein the classification index can be matched to one or more elements of the <u>psychological</u> classification significance pattern of the user; and
- c) finding target data whose classification index matches one or more elements of the <u>psychological</u> classification significance pattern of the user, wherein the use of the <u>psychological</u> classification significance pattern is under the user's control.

Claim 9 (currently amended): A computer implemented method for matching a computer user with target information comprising the acts of[[;]];

a) creating a <u>psychological</u> classification algnificance pattern for the user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the <u>psychological</u> classification significance pattern for the user <u>without basing on keywords or</u>

demogra bic attributes, and wherein the psychological classification significance pattern contains data indicative of an archetype to which the user corresponds;

- b) creating a classification index for the target information wherein the classification index can be matched to one or more elements of the <u>psychological</u> classification significance pattern of the user, and wherein the classification index of the target information contains data indicative of an archetype to which the user may correspond; and
- c) finding target data whose classification index matches one or more elements of the <u>psychological</u> classification significance pattern of the user.

Claim 10 (currently amended): The computer implemented method of claim [[9]] 8 wherein the user does not make prior explicit disclosure of interest in the target information.

Claim 11 (currently amended): The computer implemented method of claim [[9]] 8 wherein the target information is selected from one or more of the following categories: job placement, opinion surveys, dating/matching services, travel, sports, entertainment, financial, biomedical, computers, software and networking.

12. The computer implemented method of claim 9 wherein the psychological test used is a FVT.

Claim 13 (currently amended): The computer implemented method of claim [[9]] 8 further comprising the additional act of receiving a request for the target information from a user via the Internet or a data network wherein the request is made anonymously via a pseudonym.



- 14. A computer implemented method for matching a computer user with target information comprising the acts of;
- a) creating a classification significance pattern for the user by using a psychological test wherein at least some of the user's answers to test questions are used to delive the classification significance pattern for the user, and wherein the classification significance pattern contains data indicative of an archetype to which the user corresponds;
- b) creating a classification index for the target information wherein the classification index can be matched to one or more elements of the classification significance pattern of the user, and wherein the classification index of the target information contains data relating to an archetype to which the user may correspond;
- c) finding target data whose classification index matches one or more elements of the classification significance pattern of the user; and

Claim 18 (currently amended): A computer implemented method for matching a computer user with target information comprising the acts of:

- a) receiving a request for target information from a user via the Internet or a data network;
- 19. The computer implemented method of claim 18 wherein the user does not make prior explicit disclosure of interest in the target information.



The computer implemented method of claim 18 wherein the psychological test used is a PTT.

Page 7

Application/Control Number: 09/899,348

Art Unit: \*\*\*

Claim 21 (currently amended): An apparatus for matching a computer user with target information comprising:

- a) a computer server node in a network system, the computer server node having a first code mechanism configured to create a <u>psychological</u> classification significance pattern for a user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the <u>psychological</u> classification significance pattern for the user <u>in a manner not based on keywords or demographic attributes;</u>
- b) a data base system electronically coupled to the server node containing target information, the target information having at least one classification index for the target information wherein the classification index can be matched to one or more elements of the psychological classification significance pattern of the user; and
- c) a second code mechanism electronically coupled to the first code mechanism configured to find target data whose classification index matches one or more elements of the <u>psychological</u> classification significance pattern of the user.

Claim 22 (currently amended): The apparatus for matching a computer user with target information of claim 21 wherein the <u>psychological</u> classification significance pattern contains data indicative of an archetype to which the user corresponds.

Claim 23 (original): The apparatus for matching a computer user with target information of claim 21 wherein the classification index of the target information contains that a indicative of an archetype to which the user may correspond.

Claim 24 (original): The apparatus for matching a computer user with target information of claim 21 wherein the target information is selected from one or more of the following categories: job placement, opinion surveys, dating/matching services, travel, sports, entertainment, financial, biomedical, computers, software and networking.

Claim 25 (original): The apparatus for matching a computer user with target information of claim 21 wherein the user can access the computer server node from a client computer device via the Internet.

Claim 26 (original): The apparatus for matching a computer user with target information of claim 21 wherein the user can access the computer server node from a mobile computer communications device.

Claim 27 (original): The apparatus for matching a computer user with target information of claim 21 wherein the user can access the computer server node anonymously via a pseudonym.

28. An apparatus for matching a computer user with target information comprising:

- a) a computer server node in a network system, the computer server node having a first code mechanism configured to create a classification significance pattern for a user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the classification significance pattern for the user, and wherein the classification significance pattern contains data indicative of an archetype to which the user corresponds;
- b) a data base system electronically coupled to the server node containing target information, the target information having at least one classification index for the target information wherein the classification index can be matched to one or more elements of the classification significance pattern of the user; and
- e) a second code mechanism electronically coupled to the first code mechanism configured to find target data whose classification index matches one or more elements of the classification significance pattern of the user.
- 29. The apparatus of claim 28 wherein the user does not make a prior explicit disclosure of interest in the target information.

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- 30. The apparatus of claim 28 wherein the target information is selected from one or more of the following categories: job placement, opinion surveys, dating/matching services, travel, sports, entertainment, financial, biomedical, computers, software and networking.
- 31. The apparatus of claim 28 wherein the psychological test used is a PTT.
- 32. The apparatus of claim 28 wherein the computer server node receives a request for target information from a user via the Internet or a data network
- 33. An apparatus for matching a computer user with target information comprising:
- a) a client computer terminal for use in accessing at least one server system in a network, wherein the at least one server system can try to match a classification significance pattern for a user with a classification index associated with the target information, and wherein the classification significance pattern for the user was generated by using a psychological test wherein at least some of the user's answers to test questions are used to derive the classification significance pattern for the user; and
- b. a display device coupled electronically to the client computer terminal which can display for the user any matching target information which the at least one server system may have detected.
  - 34. A computer program product embedded in a computer readable memory for matching a computer user with target information comprising:
  - a) a first code mechanism configured to create a classification significance pattern for a user by using a psychological test wherein at least some of the user's answers to test questions are used to derive the classification significance pattern for the user, and wherein the classification significance pattern contains data indicative of an archetype to which the user corresponds;
  - b) a second code mechanism electronically coupled to the first code
     mechanism configured to create a classification index for the target information

Claim 35 (currently amended): A computer program product residing on a computer readable medium for matching a computer user with target information comprising:

Application/Control Number: 09/899,348

Art Unit: \*\*\*

- a) a first code mechanism on a client computer terminal for use in accessing at least one server system in a network, wherein the at least one server system can try to match a <u>psychological</u> classification significance pattern for a user with a classification index associated with the target information, and wherein the <u>psychological</u> classification significance pattern for the user was generated by using a psychological test wherein at least some of the user's answers to test questions are used to derive the <u>psychological</u> classification significance pattern for the user in a manner not based on keywords or demographic attributes; and
- b. a second code mechanism in a display device coupled electronically to the client computer terminal which can display for the user any matching target information which the at least one server system may have detected, wherein the use of the psychological classification significance pattern is under the user's control.

Claim 36 (original): The computer program product of claim 35 wherein the user does not make a prior explicit disclosure of interest in the target information.

Claim 37 (original): The computer program product of claim 35 wherein the target information is selected from one or more of the following categories: job placement, opinion surveys, dating/matching services, travel, sports, entertainment, financial, biomedical, computers, software and networking.

38. The computer program product of claim 35 wherein the psychological test used is a PTT.

39. An apparatus for matching a computer user with target information comprising:

a) a computer server node in a network system, the computer server node providing access to a computer user desiring target information;

- b) a first data base electronically coupled to the server node containing a
  classification significance pattern for the computer user, wherein the classification
  significance pattern was created by using a psychological test wherein at least some of
  the computer user's answers to test questions are used to derive the classification
  significance pattern for the computer user, and wherein the classification significance
  pattern contains data indicative of an archetype to which the computer user
  corresponds;
- b) a second data base electronically coupled to the server node containing target information, the target information having at least one classification index for the target information wherein the classification index can be matched to one or more elements of the classification significance pattern of the user;
- c) a first code mechanism in the server node electronically coupled to the first data base and to the second data base, the first code mechanism configured to find target data whose classification index matches one or more elements of the classification significance pattern of the user; and
- d) a second code mechanism coupled electronically to the first code mechanism configured to display to the user any target information found to match one or more elements of the classification significance pattern of the user.
- 40. An apparatus for providing a user with target information comprising:
  - a) means for communicating electronically with the user;
- b) means for relating a classification significance pattern to the user, wherein the classification significance pattern was created for the user by using a psychological test wherein at least some of the user's answers to test questions were used to derive the classification significance pattern for the user, and wherein the classification significance pattern contains data indicative of an archetype to which the user corresponds;

Application/Control Number: 09/899,348 Page 13

Art Unit: \*\*\*

c) means for searching a data base containing target information, the target information having at least one classification index which can be matched to one or more elements of the classification significance pattern of the user; and

- d) means for displaying matching target information to the user.
- 41. A method for matching users with target information where said users do not make prior explicit disclosure of interest in said target information, comprising:
  - a) providing a psychological test for generating an abstract classification significance pattern from user responses where said psychological test measures a set of classifications;
  - b) administering said psychological test;
  - c) receiving user's responses to said psychological test;
  - d) generating an abstract classification significance pattern based on said user's responses; and
  - using said classification significance pattern to predict a user's interest in target information.
- 42. A method as defined in claim 41 where said abstract classification significance pattern is not based on demographic attributes.
- 43. A method as defined in claim 41 where said target information is selected from one or more of the following categories: job placement, opinion surveys, dating / matching services, travel, sports, entertainment, financial, biomedical, computers, software and networking.
- 44 A method as defined in claim 41 where said newhological test is a PTT

Application/Control Number: 09/899,348 Page 14

Art Unit: \*\*\*

b) retrieving from a data base, a <u>psychological</u> classification significance pattern for the user, wherein the <u>psychological</u> classification significance pattern for the user was created by using at least some of the user's answers to test questions from a psychological test, and wherein the <u>psychological</u> classification significance pattern contains data indicative of an archetype to which the user corresponds, and the <u>psychological</u> classification significance pattern is configured without keyword linkage or demographic attributes;

- c) using the <u>psychological</u> classification significance pattern for the user to search a data base of target information; and
- d) displaying for the user target information which matches one or more elements of the <u>psychological</u> classification significance pattern for the user.
- d) wherein the target information is selected from one or more of the following categories: job placement, opinion surveys, dating/matching services, travel, sports, entertainment, financial, biomedical, computers, software and networking.
- 15. The computer implemented method of claim 14 wherein the user does not make prior explicit disclosure of interest in the target information.
- 16. The computer implemented method of claim 14 wherein the psychological test used is a PTT.
- 17. The computer implemented method of claim 14 comprising the additional act of receiving a request for target information from a user via the Internet or a data network wherein the request is made anonymously via a pseudonym.